IF Data Handling Client Tools (ifdhc) - Feature #6707

ifdh checksum

07/29/2014 04:09 PM - Herbert Greenlee

Status:	Closed		**Start date:**	07/29/2014
Priority:	Normal		**Due date:**	
Assignee:	Marc Mengel		**% Done:**	100%
Category:			**Estimated time:**	0.00 hour
Target version:	v1_7_1		**Spent time:**	0.00 hour

Description

It would be nice ifdh had a subcommand for calculating file checksums, similar as "samweb file-checksum". And of course, such a subcommand should work for dCache files and urls. Right now, there is no convenient way to calculate the checksum of a file in dCache. The samweb version obviously only works for plain files.

History

#1 - 12/11/2014 11:56 AM - Marc Mengel

- Status changed from New to Resolved

- Assignee set to Marc Mengel

- Target version set to v1_7_1

added ifdh checksum in [f186f70](#)

Same architecture as "ifdh more" -- does a fetchInput in background to a named pipe,
and uses the checksum code (stolen from sam_station_lib) to compute the Usual Checksum.

We can add other checksums as needed later.

#2 - 04/01/2015 02:55 PM - Dennis Box

- Status changed from Resolved to Closed

#3 - 04/01/2015 02:56 PM - Dennis Box

- % Done changed from 0 to 100